Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5132248").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/08 13:38
S2	88	HIRAI-TOSHIMITSUin. HASEI-HIRONORIin.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 20:06
S3	40	HIRAI-TOSHIMITSUin. HASEI-HIRONORIin.	US-PGPUB; USPAT	OR	ON	2005/07/07 20:21
S15	214448	hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:58
S16	229735	hydrophilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:58
S17	3868285	light radiation uv duv ultraviolet ultra-violet ultra adj violet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:58
S18	37906	fas! fluoroalkylsilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:58
S19	12861	self-assembl\$5 self-organiz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:59
S20	624	S15 with (S18 S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:59

S21	503	S16 with S17 with (measur\$5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 11:02
S22	2	S20 same S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 11:01
S23	89	S15 with S16 with (measur\$5 control\$4) with S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 14:03
S24	11492	(measur\$5 control\$4) with S17 with (intensity dose) with (variation vary\$3 varied varies varied)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:06
S25	3	S15 same S16 same S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:05
S26	26313	contact adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:02
S27	36036	wettability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:03
S28	8297	(S26 S27) near3 (alter\$5 chang\$3 increas\$3 greater)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:04

S29		S28 same S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:05
S30	91214	(measur\$5 control\$4) with S17 with (intensity dose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 14:03
S31	24	((S15 same S16) S28) same S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:08
S32	21	S31 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:15
S33	269388	(plate wafer substrate) near2 (mov\$3 scan\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:37
S34	77634	(S15 same S16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2005/07/08 12:16
S35	17	S33 same (S34 S28) same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/07/08 12:29
S36	119305	S17 near3 (plurality multiple)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:17

S37	14	S36 same (S34 S28) same S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:30
S38	52775	(measur\$5) with S17 with (intensity dose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:34
S39	13	(S28 S34) same S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:34
S40	219345	(plate wafer substrate) near2 (mov\$3 continuous\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:49
S41	4897	S15 same S16 same S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:07
S43	9	S40 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:42
S44	37	S15 same S16 same S17 same mov\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/07/08 12:44
S45	281	(plate wafer substrate) near2 (mov\$3) near2 (S17 laser) near2 relative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:53
S46	4	S34 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:53
S47	2474	(plate wafer substrate) near2 (mov\$3) near2 (S17 laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:53

Search History 7/8/05 4:21:54 PM Page 4
C:\Documents and Settings\NBarreca\My Documents\EAST\Workspaces\10809201.wsp

S48	35	S34 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:06
S49	2	S28 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:06
S50	113	S38 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:07
S51	7	S38 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:08
S52	106	S50 not S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:08